

ADDENDUM NO. 1

TO: ALL BIDDERS OF RECORD

PROJECT: Logan State Park Electrification & Dock Project

FWP PROJECT #: 7156501

DATE: September 7, 2016

FROM: Jon Maxwell, Montana FWP Project Manager

Acknowledge receipt of this addendum by inserting its number and date in the Proposal Form and on the Bid Envelope. Failure to do so may subject bidder to disqualification.

This Addendum forms a part of the Contract Documents. Clarification and/or modifications are as follows:

1. Question - Water supply: Can the FWP leave the campground water system in service for contractor's use to fill water tanks as needed?

Answer: The contractors are solely responsible for providing any water they need for their work. Typically the campground water system must be turned off and drained when nighttime temperatures drop below freezing; freezing weather may cause damage to the water system.

However, the FWP has allowed that a 3/4" diameter spigot located on the back side of the Loop B restroom can tentatively be left active. If the FWP experiences any damages to the operational portion of the system, either by freezing weather, contractor or misuse by the public, then it will be shut off.

2. Question - Boring Machine Water: Is it allowed for contractor to pump water from the lake for boring?

Answer: The MT FWP does not appear to have any surface water rights on Middle Thompson Lake that apply to construction, therefore we cannot legally allow pumping of water from the lake for boring. You may contact the MT DNRC Kalispell Regional Office at 406.752.2288 if you have questions for clarification. It may be possible to obtain a temporary use permit from DNRC for this purpose.

3. Question - Soils Information: Are there any soils logs for the construction site?

Answer: No. The USDA NRCS Soils Survey indicates a silt loam for this area.

4. Question - Spoils Area: Is there any provision for a location to discard spoils created as vegetation, soils or other construction debris are excavated from the project site?

Answer: No. Disposal of all construction debris are the contractor's responsibility.

The FWP is willing to provide a location on the northern side of US Highway 2 for the contractor to temporarily stockpile spoils and debris. Contractor will need to flag off and protect an adjacent septic drainfield.

All stockpiles will need to be contained and prevented from discharging water-borne or air-borne sediment. FWP and project engineer approved erosion control best management practices (BMP's) will be required.

After contractor use of the stockpile area is completed, grading, seeding and re-vegetation will be required.

5. Question - Existing Dock Removal: When contractor removes existing dock from location of new floating dock, what shall be done with it?

Answer: The contractor is responsible for removal and proper disposal. The FWP may remove some attached equipment from the structure prior to the start date of the project.

6. Question - FEC Contact: Who is the point of contact at Flathead Electrical Coop for this project?

Answer: FEC's point of contact is Stan Pluid who can be contacted at 406-751-4461.

7. Question - FEC Cost: Is the contractor responsible for making payment to FEC for their work? What will the costs be for Flathead Electrical Coop's work on the project?

Answer: Yes the contractor will pay FEC for their work to set a new transformer, pull wiring and set a new meter in the campground. The work is detailed in FEC Work Order no. 20160219 for the MT Dept of Fish Wildlife & Parks. The total due on the work order is \$6354.00. This amount shall be included in the bid under item #12.

8. Question - Conduit Bedding: Is sand required for bedding conduit?

Answer: The project specifications Section 02221 Part 2: 2.1 A calls out the requirements for bedding. The native material may meet the specification. Generally a low plasticity soil with gravels no larger than 3/4" can be used as bedding.

9. Question - Existing Buried Infrastructure: What materials were used to construct the water system and other existing underground utilities? What information is there on locations of such items?

Answer: The FWP's information pertaining to locations and materials used in the construction of existing buried infrastructure is incomplete. The best available data was used to compile the project plans; however as noted on the plans the information is approximate.

Tracer wires are not available for locating utilities.

10.Question - Rodents: Are there any issues with rodents at the park?

Answer: The FWP has worked to control rodent issues, but contractors should be aware that there are mice, gophers, pack rats and other animals in the park.

11.Question - Noxious Weeds: Are contractor's responsible for control of noxious weeds?

Answer: As part of the seeding and re-vegetation of disturbed areas the contractor is required to control weeds. This will be necessary until the disturbed areas have been suitably re-established with native vegetation.

12.Question - Non-concrete pull boxes: Are non-concrete electrical pull boxes allowed on this project?

Answer: Non-concrete pull boxes could be allowed in non-traffic areas. As per Paragraph 3.1 of the Instructions to Bidders, contractor must make a request for substitutions to the Engineer at least 10 calendar days prior to the date of the bid opening in order to be considered for bidding purposes. Please include manufacturer's cut sheets with the proposed substitution product.

13.Question - Pull Boxes: Is it allowed to change the pull box to Old Castle H Series Polymer 1324 model?

Answer: The Old Castle H Series #1324-12, polymer concrete pull box with polymer concrete cover and hex heads is acceptable.

14.Question - Conduit Material: Is it allowed to use schedule 80 HDPE conduit for boring and all underground conduit, if all exposed (above grade) conduit is be schedule 80 PVC?

Answer: Schedule 80 HDPE conduit may be used for all boring and underground conduit as long as the conduit fill does not exceed the 40% maximum allowed in Table 1 of NEC Chapter 9. Conduit size may be increased to comply with the maximum fill requirement. However, conduits entering and exiting RV Pedestals shall not be larger than 2-1/2".

15.Question - Dock: Does the dock have to be made in the USA?

Answer: The dock has no made in the USA requirements.